

Substitute for form 1449A/PTO

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

**(Use as many sheets as necessary)**

Sheet	1	of	2
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**Complete if Known**

Application Number	10/789,586
Filing Date	02/27/2004
First Named Inventor	Gronbach
Art Unit	2639 2613
Examiner Name	Unknown <i>Hanh Phan</i>
Attorney Docket Number	Gronbach 1-2 (LCNT/GRNBACH1)

## U.S. PATENT DOCUMENTS

[illegible]

## FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature	/Hanh Phan/	Date Considered	03/14/2007
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 801.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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**INFORMATION DISCLOSURE  
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Sheet 2

of 2

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**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials *	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/HP/		MUHAMMAD TAHER ABUELA'ATTI, Large Signal Analysis of Dual Parallel Mach-Zehnder Modulator, Proc. Natl. Sci. Coun. ROC(A), Vol. 22, No. 6, 1998, pp. 800-804	
/HP/		MUHAMMAD TAHER ABUELA'ATTI, Large Signal Analysis of the Mach-Zehnder Modulator with Variable BIAS, Proc. Natl. Sci. Coun. ROC(A), Vol. 25, No.4, 2001, pp. 254-258	

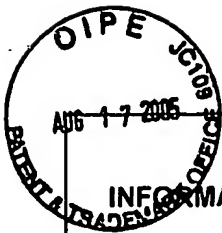
Examiner Signature	/Hanh Phan/	Date Considered	03/14/2007
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

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**INFORMATION DISCLOSURE STATEMENT**

Case Name. S. Gronbach 1-2  
 Serial No. 10/789586  
 Applicant: S. Gronbach, et al.  
 Filing Date: February 27, 2004  
 Group: 2613

**U.S. PATENT DOCUMENTS**

*Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date
/HP/	AA	2002/0114047 A1	8/22/02	McBrien et al.	359	180	11/16/01
/HP/	AB	2003/112487 A1	6/19/03	Fuller et al.	359	239	12/14/01
/HP/	AC	2003/0175037 A1	9/18/03	Kimmitt et al.	398	198	3/11/03

**FOREIGN PATENT DOCUMENTS**

		Document Number	Date	Country	Class	Subclass	Translation
/HP/	AD	DE 102 40 465 A1	3/18/04	Germany	H04B	10/04	No
/HP/	AE	EP 0 975 104 A1	1/26/00	EPC	H04B	10/155	Yes

**OTHER (including Author, Title, Date, Pertinent Pages, etc.)**


**EXAMINER**

/Hanh Phan/

**DATE CONSIDERED**

03/14/2007

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